Application No.: 10/743,432 Docket No.: 0425-1101P

Reply dated July 7, 2006

to Office Action of April 7, 2006

Page 2 of 8

AMENDED CLAIM SET

The claims have been amended as follows:

Claims 1-19. (canceled)

20. (new) A high temperature treating method for inflators for an air bag, said

inflators having metal housing shells with wiring harnesses attached thereto for activation and

combustible gas generating material therein, comprising:

cutting and removing said wiring harnesses from the inflators;

grouping said inflators according to metals constituting said housing shells;

charging the respective groups of inflators which have been subjected to treatment in the

preceding steps into thermal treating towers to subject said inflators to thermal treatment at a

temperature at which said gas generating materials inside the inflators burn without melting

those metals constituting said housing shells; and

recovering inflators to be thermally treated by cutting said wiring harnesses from the

inflators at a root portion of the wiring harnesses,

wherein said charging step includes the step of carrying out the thermal treatment at a

temperature lower than that which melts a grouped metal constituting said housing shells and

higher than 500°C.

Birch, Stewart, Kolasch & Birch, LLP

TCB:MH:TK/pjh

Application No.: 10/743,432 Docket No.: 0425-1101P

Reply dated July 7, 2006

to Office Action of April 7, 2006

Page 3 of 8

21. (new) A method for recovering those metals constituting the housing shells of inflators after completing the high temperature treating method according to claim 20,

comprising:

subsequently cooling the interior of the thermal treating tower, thereafter removing said inflators from said tower, and thereafter melting the inflators.

Birch, Stewart, Kolasch & Birch, LLP TCB:MH:TK/pjh